

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,088,535 B2
APPLICATION NO. : 10/677532
DATED : August 8, 2006
INVENTOR(S) : Hwa-Jun Kim et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

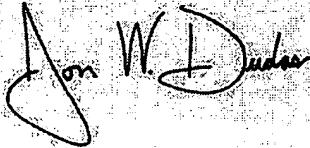
Col. 8, line 5, change "ceterline" to --centerline--

Col. 8, line 8, change "pains" to --gains--

Col. 8, line 9, change "range:" to --range;--

Signed and Sealed this

Sixth Day of February, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office